

Name: _____

6. In column A put a 'Y' if the person is active and a 'N' if the person isn't.
7. In column B put the time the person was able to hold up the book
8. The results will be easier to analyze if you divide the data values into two groups – data for students who are active and data for students who aren't. You can do this using the Sort command.
 - a. Highlight all of the cells containing data (Don't select the column labels.)
 - b. Choose the Sort command
 - c. Indicate that you want the data sorted according to the values in Column A and that you want the values sorted in ascending order.
 - d. Describe what happened to the data.
- e. Choose Sort again, but this time choose to sort the data values in descending order. Describe what happened to the data.
9. In the cell below each landmark in columns D and E use spreadsheet formulas to find each landmark. Steps to using formulas:
 - a. In the cell, type =
 - b. Type the abbreviation for the landmark (MIN, MAX, MEDIAN, AVERAGE)
 - c. Type (
 - d. Highlight the cells with data that you want to include.
 - e. Type) and press enter
10. Type your name in cell E19.
11. Print the spreadsheet.
12. Does the data support your hypothesis? Use the statistics to justify your answer.